## IAP6 Rec'd PCT/PTO 07 APR 2006

PTO-1390 (Rev. 07-2005) Approved for use through 03/31/2007. OMB 0651-0021 U. S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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## TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

ATTORNEY'S DOCKET NUMBER **SFW-007US** 

CATION TO THE OWN Sec 37 CFR 1.5) **CONCERNING A SUBMISSION UNDER 35 U.S.C. 371** INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED PCT/IB2004/003302 11 October 2004 9 October 2003 TITLE OF INVENTION ENHANCED VIDEO BASED SURVEILLANCE SYSTEM APPLICANT(S) FOR DO/EO/US Gregory COX et al. Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: 1. x This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. The US has been elected (Article 31). A copy of the International Application as filed (35 U.S.C. 371 (c)(2)) is attached hereto (required only if not communicated by the International Bureau). a.l b has been communicated by the International Bureau. C. is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). is attached hereto. a. b. has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) 7. x are attached hereto (required only if not communicated by the International Bureau). b have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. d.l An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). 10. An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: 11. x An Information Disclosure Statement under 37 CFR 1.97 and 1.98. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 13. A preliminary amendment. х x An Application Data Sheet under 37 CFR 1.76. 15. A substitute specification. 16. A power of attorney and/or change of address letter. 17 A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825. 18 A second copy of the published International Application under 35 U.S.C. 154(d)(4). 19. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).

## IAP20 Rec'd PCT/PTO 07 APR 2006

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U.S. APPLICATION NO. (if known, see 37 CFR 1.5) INTERNATIONAL APPLICATION NO.  PCT/IB2004/003302							ATTORNEY'S DOCKET NUMBER SFW-007US						
20. x Other items or information:  Return Receipt Postcard; ; copy of Published International Application without International Search Report (WO 2005/036491 A2); copy of Published International Application with International Search Report (WO 2005/036491 A3);													
The fell	The following fees have been submitted												
	•						CALCULATIONS			PTO USEONLY			
21. x Basic	: national	l fee (3	7 CFR 1.492(a	))	•••••	\$300	\$	300.0	)0				
22. x Examination fee (37 CFR 1.492(c))  If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)								200.0	00				
23. X Searce													
23. X Search fee (37 CFR 1.492(b))  If the written opinion of the ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)								\$ 500.00					
							\$	1,000.0	00				
TOTAL OF 21, 22 and 23 =  Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)).  The fee is \$250 for each additional 50 sheets of paper or fraction thereof.							Ψ	1,000.0	,,,				
Total Sheets	Extra She	eets		additional 50 or fraction up to a whole number)		RATE							
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Applicant	: claims sm	nall entity	status. See 37 C	CFR 1.27. Fees above a	re re	duced by 1/2.							
						SUBTOTAL =	\$ 1,000.00						
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).							\$						
	TOTAL NATIONAL FEE =								\$ 1,000.00				
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +							\$						
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								Amount to be refunded:		·			
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PTO-1390 (Rev. 07-2005)

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a. A check in the amount of \$	to co	AP20 Sover the above fees is	Rec'd PCT/P	<b>70</b> 07 APR 2006
	12-0080	_ in the amount of \$	1,000.00	_ to cover the above fees.
c. X The Commissioner is hereby authorized to ch		ditional fees which ma of this sheet is enclo	•	dit any overpayment to Deposit
d. Fees are to be charged to a credit card. WA	ARNING: Info	ormation on this form	may become public	. Credit card information
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SEND ALL CORRESPONDENCE TO: Anthony A. Laurentano		Ši	GNATURE/	rotalim)
LAHIVE & COCKFIELD, LLP 28 State Street			Anthony A.	Laurentano
Boston, Massachusetts 02109 (617) 227-7400		- N	AME	<u> </u>
CUSTOMER NUMBER: 00959			38,2	
		R	EGISTRATION NUM	BER

## IAP20 REGULCIATE 07 APR 2006

PTO/SB/17 (12-04v2)
Approved for use through 7/31/2006. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE to a collection of information unless it displays a valid OMB control number.

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Effect		Cor	nplete if Know							
Fees pursuant to the Consolid	Application Nun	nber	NEW APPLICATION							
FEE TR	Filing Date	1	0/575126							
Foi	First Named Inventor Gregory Co									
	Examiner Name	Not Yet Assign	ea							
Applicant claims small entity status. See 37 CFR 1.27  TOTAL AMOUNT OF PAYMENT (\$) 1,000.00				Art Unit		N/A				
TOTAL AMOUNT OF PA	Attorney Docket No. SFW-007US									
METHOD OF PAYME	NT (check all t	hat apply)				<del></del>				
Check Credit Card Money Order Other (please identify):										
x Deposit Account Deposit Account Number: 12-0080 Deposit Account Name: Lahive & Cockfield, LLP										
For the above-ide	ntified deposit	account, the D	irector is	hereby authorize	ed to: (che	eck all that apply)				
x Charge fee(	s) indicated be	low		Charg	e fee(s) in	dicated below, ex	cept for th	ne filing fee		
x Charge any additional fee(s) or underpayment of fee(s) under 37 CFR 1.16 and 1.17										
FEE CALCULATION										
1. BASIC FILING, SEAR			ES					_		
	FILIN	G FEES	SE	ARCH FEES	EXAMI	NATION FEES				
Application Type	Fee (\$)	Small Entity Fee (\$)	Fee (\$	Small Entity ) Fee (\$)	Fee (\$)	Small Entity Fee (\$)	Fees F	Paid (\$)		
Utility	300	150	500	250	200	100				
Design	200	100	100	50	130	65				
Plant	200	100	300	150	160	80				
Reissue	300	150	500	250	600	300				
Provisional	200	100	0	0	0	0				
2. EXCESS CLAIM FEES	•							Small Entity		
Fee Description							<u>Fee (\$)</u>	<u>Fee (\$)</u>		
Each claim over 20 (inclu	•	*					50	25		
Each independent claim of	-	ng Reissues)					200	100		
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3. APPLICATION SIZE F				<del></del>						
If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer										
listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50										
sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).  Total Sheets Extra Sheets Number of each additional 50 or fraction thereof Fee (\$) Fee Paid (\$)										
12 - 100 = /50 (round up to a whole number) x =										
4. OTHER FEE(S)  Fees Paid (\$)										
Non-English Specification, \$130 fee (no small entity discount)										
Other (e.g., late filing surcharge): 1631 Basic National Stage fee 300.00										
1633 National Stage Examination Fee - all other 200.00 1632 National Stage Search Fee - all other situations 500.00										
SUBMITTED BY	W.		7	Registration No.		<u> </u>	40.45			
Signature AL	Juny,	mente	MAG	Registration No. (Attorney/Agent)	38,220	Telephone	(617) 22	7-7400		
Name (Print/Type) Anthon	y A. Laurente	no				Date	April 7,	2006		
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Express Mail Label No. EV 682313035 US Dated: April 7, 2006